

Based on the above amendment and remarks, Applicants respectfully request that the Examiner consider this preliminary amendment, enter the listed amendment, consider and examine this application, and issue a Notice of Allowance allowing pending claims 1 and 29.

Respectfully Submitted,



Brian C. Altmiller  
Reg. No. 37,271

XtremeSpectrum, Inc.  
8133 Leesburg Pike, Suite 700  
Vienna, VA 22181  
Customer No. 29101  
(703) 269-3063



29101

PATENT & TRADEMARK OFFICE

Dated: June 23, 2003

Attachment: (Version with Markings to Show Changes Made)

**V rsion with Markings to Show Chang s Mad**

The specification has been amended as follows.

Paragraph [001] has been amended as follows:

**[001]** This application is a continuation of U.S. Patent Application Serial No. 10/054,790, filed January 25, 2002, and entitled "Electrically Small Planar UWB Antenna Apparatus and System," which is a continuation-in-part of U.S. Patent Application Serial No. 09/633,815, filed August 7, 2000, and entitled "Electrically Small Planar UWB Antenna Apparatus and System Thereof, which is related to U.S. Patent Application Serial No. 09/209460 filed on December 11, 1998 and entitled "Ultra Wide Bandwidth Spread-Spectrum Communications System,"  
[both] all of which are incorporated herein by reference in their entirety.